



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Junming Le, Jan Vilcek, Peter Daddona, John Ghrayeb, David M. Knight and Scott Siegel

Application No.: 09/756,301 Group: 1642

Filed: January 8, 2001 Examiner: Canella, K.

Confirmation No.: 5453

For: ANTI-TNF ANTIBODIES AND PEPTIDES OF HUMAN
TUMOR NECROSIS FACTOR

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Box Sequence, P.O. Box 2327, Arlington, VA 22202	
on <u>01/21/03</u>	<u>Kelley A. Farr</u>
Date	Signature
<u>Kelley A. Farr</u>	
Typed or printed name of person signing certificate	

RECEIVED
JAN 24 2003
TECH CENTER 1600/2900

TRANSMITTAL OF SUBSTITUTE SEQUENCE LISTING

Assistant Commissioner for Patents
Box Sequence, P.O. Box 2327
Arlington, VA 22202

Sir:

Transmitted herewith is a copy of a Substitute "Sequence Listing" in paper form (sheets 1/9 through 9/9) for the above-identified patent application as required by 37 C.F.R. §§ 1.825(a) and 1.821(c), and a copy of the Substitute "Sequence Listing" in computer readable form as required by 37 C.F.R. §§ 1.825(b) and 1.821(e).

As required by 37 C.F.R. § 1.825(b), Applicant's Attorney hereby states that the contents of the Substitute "Sequence Listing" in paper form and in the computer

readable form submitted herewith are the same and, as required by 37 C.F.R. § 1.825(a), also states that the submission includes no new matter.

Please amend the above-identified application as follows:

In the Specification

Please replace the "Sequence Listing" filed on March 27, 2001 (sheets 1/7 through 7/7) with the attached Substitute "Sequence Listing" (sheets 1/9 through 9/9) comprising SEQ ID NOS: 1-30.

REMARKS

The Substitute Sequence Listing is being submitted to include amino acid and nucleic acid sequences depicted in Figures 27 and 29. Entry of the Substitute Sequence Listing is respectfully requested.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Deirdre E. Sanders

Deirdre E. Sanders

Registration No. 42,122

Telephone: (978) 341-0036

Facsimile: (978) 341-0136

Concord, MA 01742-9133

Date: January 21, 2003